

01-29-01

A

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**UTILITY PATENT APPLICATION TRANSMITTAL**

ASSISTANT COMMISSIONER OF PATENTS  
 Box Patent Application  
 Washington, D.C. 20231

Attorney Docket No. 23600.00501  
 Prior Application Number: 60/178,136  
 Art Unit:  
 Examiner:  
 PTO Customer Number:

Sir:

Transmitted herewith for filing is a utility patent application of

Raul Asia, 8 Dan Pegis, Apt. 2, Jerusalem, Israel  
 Jehuda Ben Simon, 14 Moshe Kol, Apt. 7 Jerusalem, Israel  
 Amnon Jonas, 7A Byalik, Jerusalem, Israel  
 Oren Mizrahi, 4 Etzoion Gaver, Jerusalem, Israel  
 Jack Bettan, 3 Yair, Jerusalem, Israel  
 Yaron Fishler, 50 Hapalmach, Apt. 3, Givatcim, Israel

for: OFFSET CARRIER FREQUENCY CORRECTION IN A TWO-WAY BROADBAND  
 WIRELESS ACCESS SYSTEM

ENCLOSED are the following:

1. ☒ Specification, abstract and claims of 31 pages.
2. ☒ 6 sheets of formal ☒ informal drawings ☐ No drawings.
3. ☒ Declaration (original or copy) by the named inventor(s) Raul Asia, Jehuda Ben Simon, Amnon Jonas, Oren Mizrahi, Jack Bettan and Yaron Fishler (**Unsigned**)
4. ☐ Preliminary Amendment
5. ☐ Information Disclosure Statement
6. ☐ Other: Assignment and Assignment Recordation Sheet (Form PTO-1595); Request And Certification Under 35 U.S.C. 122(b)(2)(B)(i).

**NOTE the following:**

7. ☒ Applicant is a small entity. – 50% Filing Fee Reduction (if applicable)
8. ☒ The prior application is assigned to **VYYO, LTD.**
9. This application is a:  
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of Prior Application

Filed:

jc986 U.S. PTO  
 09/771200  
 01/26/01

10. ☐ Priority of the following application(s) is (are) claimed under 35 U.S.C. 119:

Serial No.	Date Filed	Country	Certified Copy of Priority Doc. Filed	
			USSN or PCT#	Date
60/178,136	January 26, 2000	United States		

11. ☐ An Extension of Time is filed concurrently herewith for the parent application.

12. ☐ Cancel claims \_\_\_\_\_ prior to calculation of the filing fee.

**FILING FEE:** calculated below (after accounting for any preliminary amendment or claims cancellations if noted above):

<input checked="" type="checkbox"/>	Total Claims	22	Total Claims Subject to Fees: 2	\$ 36.00
<input checked="" type="checkbox"/>	Independent Claims	4	Total Claims Subject to Fees: 1	\$80.00
<input type="checkbox"/>	Multiple Dependent Claims			\$
<input checked="" type="checkbox"/>	Basic Filing Fee			\$710.00
<input type="checkbox"/>	Extension Fees			\$
	Sub-Total			\$826.00
<input checked="" type="checkbox"/>	Less Small Entity Fee Reduction			\$
<input type="checkbox"/>	Assignment Recordal Fees			\$
	Total Fees			\$826.00

- ☐ Check(s) no. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ is enclosed (must at least cover the basic fee).

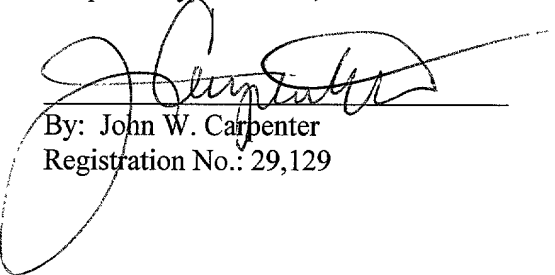
**If no check or an insufficient check is enclosed and a fee is due herewith, the Commissioner is authorized to charge any fee or additional fee due in connection herewith to Deposit Account No. 03-3821, referencing Attorney Docket No. 25118.00501. A duplicate of this sheet is enclosed.**

☒ The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or 1.17 to Deposit Account No. 03-3821, referencing Attorney Docket No. 25118.00501. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: January 26, 2001

Crosby, Heafey, Roach & May  
P.O. Box 7936  
San Francisco, CA 94120-7936

  
By: John W. Carpenter  
Registration No.: 29,129

Certificate of Mailing by "Express Mail"

Express Mail Mailing Label Number: EL401494060US Date of Deposit: January 26, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service By "Express Mail Post Office Addressee" Service under 37 CFR 1.19 on the date indicated Above and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231

John W. Carpenter

Name of Mailing Individual

  
Signature of Mailing Individual